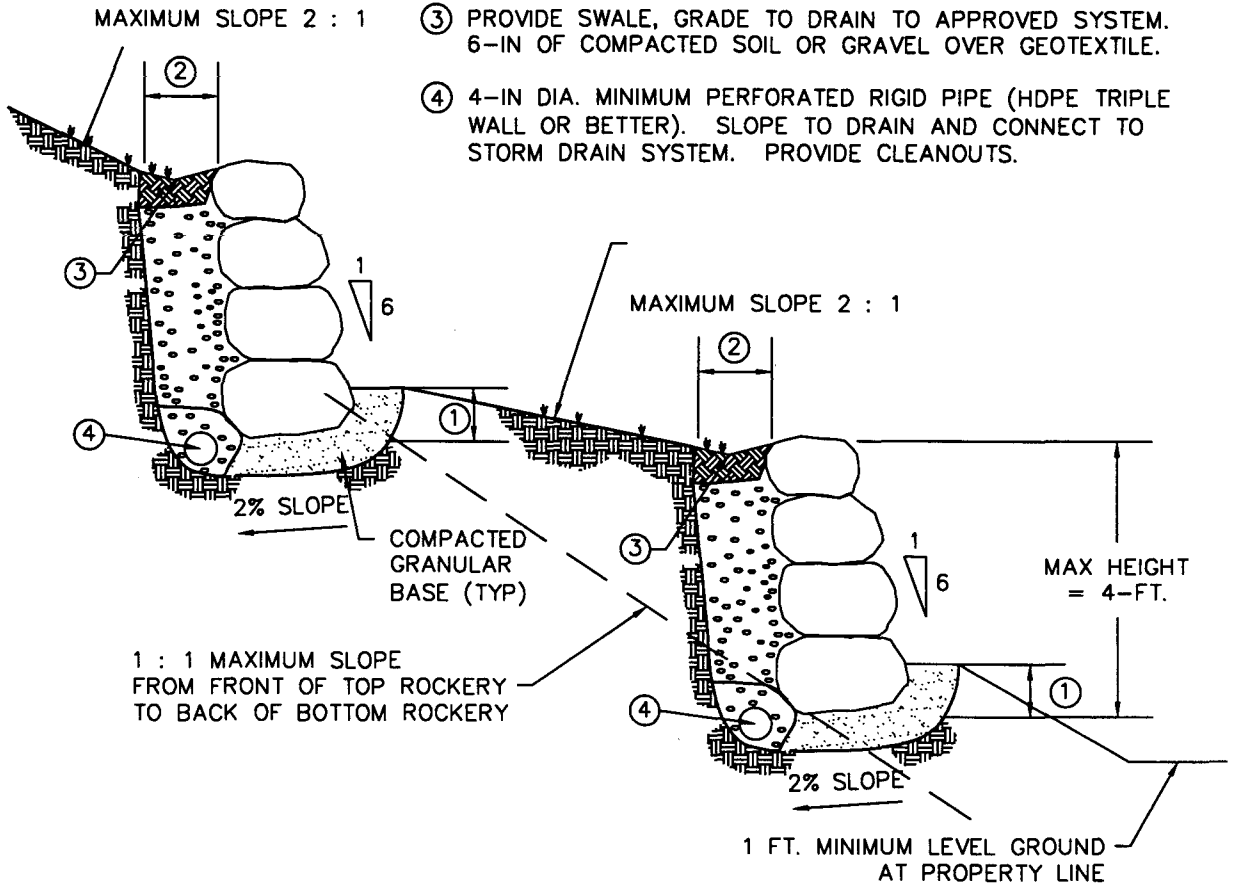


- ① HEIGHT = $\frac{1}{2}$ BASE COURSE OR 1-FT, WHICHEVER IS GREATER.
- ② 12-IN MIN SPACE BETWEEN ROCKS AND EXCAVATION, BACKFILL WITH 4 TO 6-IN QUARRY SPALLS.
- ③ PROVIDE SWALE, GRADE TO DRAIN TO APPROVED SYSTEM. 6-IN OF COMPACTED SOIL OR GRAVEL OVER GEOTEXTILE.
- ④ 4-IN DIA. MINIMUM PERFORATED RIGID PIPE (HDPE TRIPLE WALL OR BETTER). SLOPE TO DRAIN AND CONNECT TO STORM DRAIN SYSTEM. PROVIDE CLEANOUTS.



NOTES:

1. CALL FOR INSPECTION PRIOR TO BASE COURSE BEING PLACED FOR VERIFICATION OF ROCKERY HEIGHT, FOUNDATION MATERIAL, AND ROCK SIZE.
2. QUARRY SPALLS SHALL BE PLACED DIRECTLY FROM TRUCK OR OTHER SUITABLE CONTAINER IN ORDER TO MAINTAIN CLEAN BACKFILL.
3. ALL ROCKERIES OVER 30-IN IN HEIGHT ARE CONSIDERED A STRUCTURE PER THE LAND USE CODE AND MUST BE LOCATED OUTSIDE OF ALL STRUCTURE SETBACK LINES.
4. OPENINGS SHALL BE CHINKED WITH QUARRY SPALLS.
5. ROCKERIES GREATER THAN 4-FT IN HEIGHT SHALL BE DESIGNED BY A CIVIL OR GEOTECHNICAL ENGINEER.



City of
Bellevue

NO SCALE

TITLE

TIERED ROCKERIES

REV. DATE 10/2000

NO. EC-18